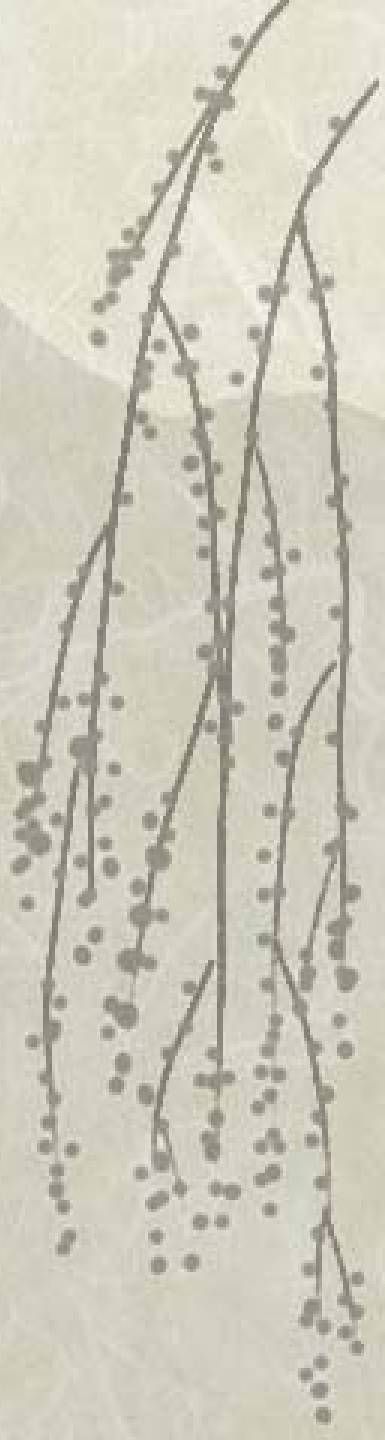
Master Acquisition Plan for the Enterprise Integrated Product

Programmatic Synchronization 1

June 2004

Purpose

- Present a proposed method for synchronizing the delivery of EIP products to the operating forces and supporting establishment.



EIP Document Status

- **ECMP Signed 24 December 2002.**
  - **Being updated to be consistent with I&IMP.**
- **I&IMP Signed 14 April 2004.**
  - **Subject to update to reflect changes in JCIDS processes.**
- **EIP FEDOS Master Test Plan in draft.**
  - **Handout today for comment.**
- **EIP Master Acquisition Plan to follow revision of ECMP.**
  - **Will update and document the Unified MAGTF C4I concept.**
  - **Will consolidated numerous policy papers/ instructions.**
  - **Will include strategy for migration to NCOW.**
  - **Will include MARCORSYSCOM synchronization strategy.**

EIP Synchronization Strategy Overview

- **Select a single key program to be the EIP "Pacing Program"**
- **Conduct FEDOS testing annually to verify system-of-system performance relative to the Pacing Program**
- **Key each fiscal year's fielding of systems, hardware upgrades, software upgrades and modifications, to the timeline of the Pacing Program and FEDOS testing.**

EIP Synchronization Initial Assumptions

- **Except under emergency conditions, the operators and agencies providing support to fielded EIP systems would prefer delivery of a fully integrated package across the EIP at the expense of rapid fielding of new technology.**

- **Except under emergency conditions, the operators would prefer deliveries prior to pre-deployment work-ups and training. State-of-the-shelf is preferred to state-of-the art.**

EIP Synchronization Cycle

- **2Q FYnn-1: SE&I identify EIP FEDOS candidate programs for EIP-nn.**
- **3Q FYnn-1: PGDs/PMs incorporate FEDOS testing into annual Program Management Plans.**
- **4Q FYnn-1: PGDs/PMs/DFM provide funding to acquisition programs.**

EIP Synchronization Cycle (continued)

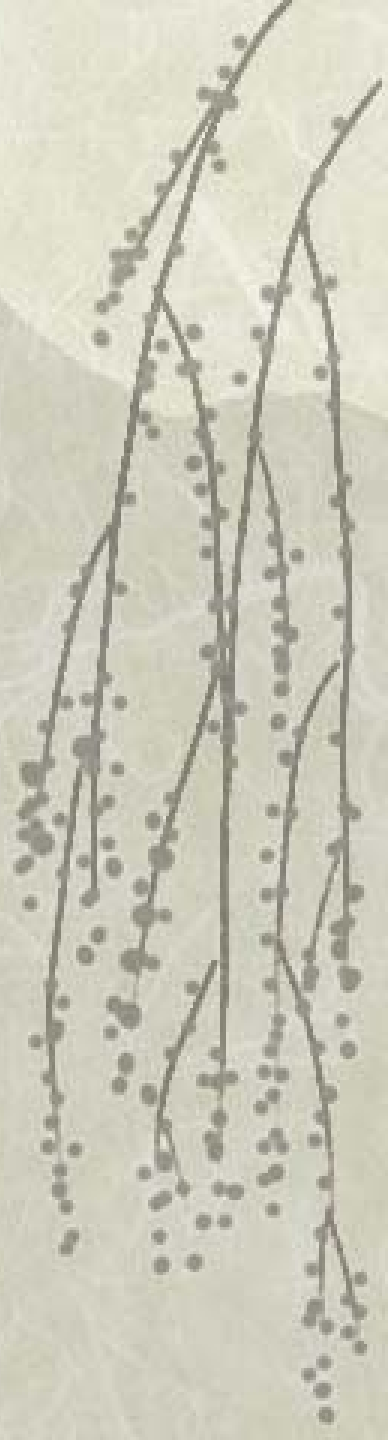
- **1Q-3Q FYnn: Execute acquisition programs. Participate in FEDOS planning. SE&ISD prepare for FEDOS testing.**
- **4Q FYnn: Conduct FEDOS testing.**
- **1Q FYnn+1: SE&ISD deliver FEDOS report.**
- **2Q FYnn+1: Begin synchronous fielding of EIP-nn.**

EIP Synchronization Pacing Program

- **Recommend that UOC be used as the Pacing Program.**
  - **UOC is scheduled for IOC in FY06. LRIP sets are being deployed now.**
  - **UOC interoperability with MAGTF C4I systems will be tested at FEDOS-04.**
  - **Program is planned to deliver integrated capabilities to all staff-based command nodes between MEF commander and battalion staffs.**
    - **At FOC, UOC will provide the bulk of C2 services to the operating forces' customer.**
    - **Will become the main interface to the customer for C2 systems and provide a means to improve responsiveness.**

EIP Synchronization Next Steps

- **Organize a *programmatic* IPT to develop the plan.**
- **Brief to PGD Forum.**
  - **Resolve issues.**
- **Brief to Engineering Forum**
  - **Resolve issues.**
- **Incorporate into Draft EIP MAP**
- **Present to the C4 OAG and the C2 Advocate IPT**



List of FEDOS-04 Systems

- EPLRS
- SINCGARS
- M-DACT
- D-DACT
- IOS v1
- IOS v2
- GCCS Server & Client
- IOW
- AFATDS
- TLDHS
- FBCB2/BFT
- PCMIMMS
- LOG AIS
- ROLMS
- JOC

List of FEDOS-05 Candidate Systems

- **FEDOS-04 Systems plus:**
  - **CCLD**
  - **CLAWS**
  - **GBS**
  - **JSNBCRS**
  - **LW155**
  - **RREP**
  - **TEG**
  - **TFSMS**
  - **ADOCS(?)**